AMENDMENTS TO THE CLAIMS:

The following listing of claims will replace all prior versions and listings of claims in the application.

Claims 1-17 (canceled)

Claim 18 (currently amended): A thiazolylbiphenylamide of the formula (I)

$$F_2HC$$
 N
 S
 R^1
 R^5
 CH_3
 R^2
 R^4
 R^4

in which

- R¹, R², and R³, R⁴, and R⁵ independently of one another represent hydrogen, halogen, cyano, nitro, C₁-C₆-alkyl, C₂-C₆-alkenyl, C₁-C₄-alkoxy, C₁-C₄-alkylsulfonyl, or C₃-C₆-cycloalkyl; or represent C₁-C₄-haloalkyl, C₁-C₄-haloalkoxy, C₁-C₄-haloalkylthio, or C₁-C₄-haloalkylsulfonyl having in each case 1 to 5 halogen atoms, er
- R¹-and R²-together or R²-and R³-together represent optionally halogen- or C₁-C₆-alkyl-substituted alkenylene,
- R⁴-and R⁵-independently of one another represent hydrogen, halogen, cyano, nitro, C₁-C₆-alkyl, C₂-C₆-alkenyl, C₁-C₄-alkoxy, C₁-C₄-alkylthio, C₁-C₄-alkylsulfonyl, or C₃-C₆-cycloalkyl; or represent C₁-C₄-haloalkyl, C₁-C₄-haloalkoxy, C₁-C₄-haloalkylthio, or C₁-C₄-haloalkylsulfonyl having in each case 1 to 5 halogen atoms, or
- R⁶ represents C₁-C₈-alkyl, C₁-C₆-alkylsulfinyl, C₁-C₆-alkylsulfonyl, C₁-C₄-alkoxy-C₁-C₄-alkyl, or C₃-C₈-cycloalkyl; represents C₁-C₆-haloalkyl, C₁-C₄-haloalkylsulfinyl, C₁-C₄-haloalkylsulfonyl, halo-C₁-C₄-alkoxy-C₁-C₄-alkyl, or C₃-C₈-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or represents -COR⁷ [[,]] or -CONR⁸R⁹, or -CH₂NR¹⁰R¹¹;

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- R⁷ represents hydrogen, C₁-C₈-alkyl, C₁-C₈-alkoxy, C₁-C₄-alkoxy-C₁-C₄-alkyl, or C₃-C₈-cycloalkyl; represents C₁-C₆-haloalkyl, C₁-C₆-haloalkoxy, halo-C₁-C₄-alkoxy-C₁-C₄-alkyl, or C₃-C₈-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or represents 4-(difluoromethyl)-2-methyl-1,3-thiazol-2-yl, and
- R^8 and R^9 independently of one another represent C_1 - C_8 -alkyl, C_1 - C_4 -alkoxy- C_1 - C_4 -alkyl, or C_3 - C_8 -cycloalkyl; or represent C_1 - C_8 -haloalkyl, halo- C_1 - C_4 -alkoxy- C_1 - C_4 -alkyl, or C_3 - C_8 -halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms [[,]] or
- R⁸-and R⁹ together with the nitrogen atom to which they are attached form a saturated heterocycle that is optionally mono- or polysubstituted by identical or different substituents selected from the group consisting of halogen and C₁-C₄-alkyl and that has 5 to 8 ring atoms, where the heterocycle optionally contains 1 or 2 further non-adjacent heteroatoms selected from the group consisting of oxygen, sulfur, and NR¹²,
- R¹⁰ and R¹¹ independently of one another represent hydrogen, C₁-C₈-alkyl, or C₃-C₈-cycloalkyl; or represent C₁-C₈-haloalkyl or C₃-C₈-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms, or
- R¹⁰ and R¹¹ together with the nitrogen atom to which they are attached form a saturated heterocycle that is optionally mono- or polysubstituted by identical or different substituents selected from the group consisting of halogen and C₁-C₄-alkyl and that has 5 to 8 ring atoms, where the heterocycle optionally contains 1 or 2 further non-adjacent heteroatoms from the group consisting of oxygen, sulfur and NR¹², and
- R¹² represents hydrogen or C₁-C₆-alkyl.

Claim 19 (currently amended): A thiazolylbiphenylamide of formula (I) as claimed in Claim 18 in which

R¹, R², and R³, R⁴, and R⁵ independently of one another represent hydrogen, fluorine, chlorine, bromine, cyano, nitro, methyl, ethyl, n- or isopropyl, n-, iso-, sec-, or tert-butyl, methoxy, ethoxy, methylthio, ethylthio, n- or isopropylthio, cyclopropyl, trifluoromethyl, trichloromethyl, trifluoroethyl, difluoromethoxy, trifluoromethoxy, difluoromethylthio, difluorochloromethylthio, or trifluoromethylthio, er

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- R⁴-and R² or R²-and R³ together represent optionally fluorine-, chlorine-, bromine-, or methyl-substituted butadienediyl,
- R⁴ and R⁵ independently of one another represent hydrogen, fluorine, chlorine, bromine, cyano, nitro, methyl, ethyl, n- or isopropyl, n-, iso-, sec-, or tert-butyl, methoxy, ethoxy, methylthio, ethylthio, n- or isopropylthio, cyclopropyl, trifluoromethyl, trifluoroethyl, difluoromethoxy, trifluoromethoxy, trifluoroethoxy, difluoromethylthio, difluorochloromethylthio, or trifluoromethylthio,
- R⁶ represents C_4 - C_6 -alkyl, C_4 - C_4 -alkylsulfinyl, C_4 - C_4 -alkylsulfonyl, C_4 - C_3 -alkoxy- C_4 - C_3 -alkyl, or C_3 - C_6 -cycloalkyl; represents C_4 - C_4 -haloalkyl, C_4 - C_4 -haloalkylsulfonyl, halo- C_4 - C_3 -alkoxy- C_4 - C_3 -alkyl, C_3 - C_6 -halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or represents -COR⁷ [[,]] or -CONR⁸R⁹, or -CH₂NR¹⁰R¹¹;
- R⁷ represents hydrogen, C₁-C₆-alkyl, C₁-C₄-alkoxy, C₁-C₃-alkoxy-C₁-C₃-alkyl, or C₃-C₆-cycloalkyl; represents C₁-C₄-haloalkyl, C₁-C₄-haloalkoxy, halo-C₁-C₃-alkoxy-C₁-C₃-alkyl, or C₃-C₆-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or represents 4-(difluoromethyl)-2-methyl-1,3-thiazol-2-yl, and
- R^8 and R^9 independently of one another represent C_1 - C_6 -alkyl, C_1 - C_3 -alkoxy- C_1 - C_3 -alkyl, or C_3 - C_6 -cycloalkyl; or represent C_1 - C_4 -haloalkyl, halo- C_1 - C_3 -alkoxy- C_1 - C_3 -alkyl, C_3 - C_6 -halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms [[,]] or
- R⁸-and R⁹-together with the nitrogen atom to which they are attached form a saturated heterocycle that is optionally mono- to tetrasubstituted by identical or different substituents selected from the group consisting of halogen and C₁-C₄-alkyl and that has 5 to 8 ring atoms, where the heterocycle optionally contains 1 or 2 further non-adjacent heteroatoms selected from the group consisting of oxygen, sulfur, and NR¹²,
- R¹⁰-and R¹¹-independently of one another represent hydrogen, C₁-C₆-alkyl, or C₃-C₆-cycloalkyl; or represent C₁-C₄-haloalkyl or C₃-C₆-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms, or
- R¹⁰-and R¹¹ together with the nitrogen atom to which they are attached form a saturated heterocycle that is optionally mono- or polysubstituted by identical

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or different substituents selected from the group consisting of halogen and C₁-C₄-alkyl and that has 5 to 8 ring atoms, where the heterocycle optionally contains 1 or 2 further non-adjacent heteroatoms selected from the group consisting of oxygen, sulfur, and NR¹², and

R¹² represents hydrogen or C₁-C₄-alkyl.

Claim 20 (currently amended): A thiazolylbiphenylamide of formula (I) as claimed in Claim 18 in which

- R¹, R², R³, R⁴, and R⁵ independently of one another represent hydrogen, fluorine, chlorine, bromine, cyano, methyl, methoxy, methylthio, trifluoromethyl, difluoromethoxy, trifluoromethoxy, difluoromethylthio, or trifluoromethylthio,
- represents methyl, ethyl, n- or isopropyl, n-, iso-, sec-, or tert-butyl, pentyl, or hexyl, methylsulfinyl, ethylsulfinyl, n- or isopropylsulfinyl, n-, iso-, sec-, or tert-butylsulfinyl, methylsulfonyl, ethylsulfonyl, n- or isopropylsulfonyl, n-, iso-, sec-, or tert-butylsulfonyl, methoxymethyl, methoxyethyl, ethoxymethyl, ethoxymethyl, ethoxymethyl, ethoxymethyl, ethoxymethyl, ethoxyethyl, cyclopentyl, cyclopentyl, cyclohexyl, trifluoromethyl, trichloromethyl, trifluoromethyl, difluoromethylsulfanyl, difluoromethylsulfanyl, trifluoromethylsulfanyl, trifluoromethylsulfonyl, trifluoromethylsulfonyl, trifluoromethylsulfonyl, trifluoromethylsulfonyl,
- R⁷ represents hydrogen, methyl, ethyl, n- or isopropyl, tert-butyl, methoxy, ethoxy, tert-butoxy, cyclopropyl, trifluoromethyl, trifluoromethoxy, or 4-(difluoromethyl)-2-methyl-1,3-thiazol-2-yl, and
- R⁸ and R⁹ independently of one another represent methyl, ethyl, n- or isopropyl, n-, iso-, sec-, or tert-butyl, methoxymethyl, methoxyethyl, ethoxymethyl, ethoxymethyl, ethoxyethyl, cyclopentyl, cyclopentyl, cyclopexyl; trifluoromethyl, trifluoromethyl, trifluoromethyl, or trifluoromethoxymethyl, or
- R⁸ and R⁹ together with the nitrogen atom to which they are attached form a saturated heterocycle selected from the group consisting of morpholine, thiomorpholine, and piperazine, which heterocycle is optionally monoto tetrasubstituted by identical or different substituents selected from the group consisting of fluorine, chlorine, bromine, and methyl, where the piperazine is optionally substituted on the second nitrogen atom by R¹²,
- R¹⁰ and R¹¹ independently of one another represent hydrogen, methyl, ethyl, n- or isopropyl, n-, iso-, sec-, or tert-butyl, methoxymethyl, methoxyethyl, ethoxy-

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- methyl, ethoxyethyl, cyclopropyl, cyclopentyl, cyclohexyl; trifluoromethyl, trifluoromethyl, or trifluoromethyl, or
- R¹⁰-and R¹¹-together with the nitrogen atom to which they are attached form a saturated heterocycle selected from the group consisting of morpholine, thiomorpholine, and piperazine, which heterocycle is optionally monoto tetrasubstituted by identical or different substituents selected from the group consisting of fluorine, chlorine, bromine, and methyl, where the piperazine is optionally substituted on the second nitrogen atom by R¹², and
- R¹² represents hydrogen, methyl, ethyl, n- or isopropyl, or n-, iso-, sec-, or tert-butyl.

Claim 21 (previously presented): A thiazolylbiphenylamide of formula (I) as claimed in Claim 18 in which four of the radicals R¹, R², R³, R⁴, and R⁵ represent hydrogen.

Claim 22 (previously presented): A thiazolylbiphenylamide of formula (I) as claimed in Claim 18 in which

R¹, R², R⁴, and R⁵ each represent hydrogen, and

R³ represents hydrogen, halogen, cyano, nitro, C₁-C₆-alkyl, C₂-C₆-alkenyl, C₁-C₄-alkoxy, C₁-C₄-alkylthio, C₁-C₄-alkylsulfonyl, or C₃-C₆-cycloalkyl; or represents C₁-C₄-haloalkyl, C₁-C₄-haloalkoxy, C₁-C₄-haloalkylthio, or C₁-C₄-haloalkylsulfonyl having in each case 1 to 5 halogen atoms.

Claim 23 (previously presented): A thiazolylbiphenylamide of formula (I) as claimed in Claim 18 in which

R², R⁴, and R⁵ each represent hydrogen, and

 R^1 and R^3 independently of one another represent hydrogen, halogen, cyano, nitro, C_1 - C_6 -alkyl, C_2 - C_6 -alkenyl, C_1 - C_4 -alkoxy, C_1 - C_4 -alkylthio, C_1 - C_4 -alkylsulfonyl, or C_3 - C_6 -cycloalkyl; or represent C_1 - C_4 -haloalkyl, C_1 - C_4 -haloalkoxy, C_1 - C_4 -haloalkylthio, or C_1 - C_4 -haloalkylsulfonyl having in each case 1 to 5 halogen atoms.

Claim 24 (previously presented): A thiazolylbiphenylamide of formula (I) as claimed in Claim 18 in which

R¹, R⁴, and R⁵ each represent hydrogen, and

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 R^2 and R^3 independently of one another represent hydrogen, halogen, cyano, nitro, C_1 - C_6 -alkyl, C_2 - C_6 -alkenyl, C_1 - C_4 -alkoxy, C_1 - C_4 -alkylthio, C_1 - C_4 -alkylsulfonyl, or C_3 - C_6 -cycloalkyl; or represent C_1 - C_4 -haloalkyl, C_1 - C_4 -haloalkoxy, C_1 - C_4 -haloalkylthio, or C_1 - C_4 -haloalkylsulfonyl having in each case 1 to 5 halogen atoms.

Claim 25 (previously presented): A thiazolylbiphenylamide of formula (I) as claimed in Claim 18 in which

R¹, R³, and R⁵ each represent hydrogen, and

 R^2 and R^4 independently of one another represent hydrogen, halogen, cyano, nitro, C_1 - C_6 -alkyl, C_2 - C_6 -alkenyl, C_1 - C_4 -alkoxy, C_1 - C_4 -alkylthio, C_1 - C_4 -alkylsulfonyl, or C_3 - C_6 -cycloalkyl; or represent C_1 - C_4 -haloalkyl, C_1 - C_4 -haloalkylthio, or C_1 - C_4 -haloalkylsulfonyl having in each case 1 to 5 halogen atoms.

Claim 26 (previously presented): A thiazolylbiphenylamide of formula (I) as claimed in Claim 18 in which

R⁶ represents -COR⁷, and

R⁷ represents 4-(difluoromethyl)-2-methyl-1,3-thiazol-2-yl.

Claim 27 (previously presented) A thiazolylbiphenylamide of formula (I) as claimed in Claim 18 in which

R⁶ represents -COR⁷, and

R⁷ represents methyl, ethyl, cyclopropyl, or trifluoromethyl.

Claim 28 (previously presented): A thiazolylbiphenylamide of formula (I) as claimed in Claim 18 in which R⁶ represents -CHO.

Claim 29 (canceled)

Claim 30 (previously presented): A process for preparing a thiazolylbiphenylamide of formula (I) as claimed in Claim 18 comprising reacting a thiazolylbiphenylamide of formula (II)

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$$F_{2}HC$$

$$N$$

$$CH_{3}$$

$$R^{2}$$

$$R^{3}$$

$$R^{4}$$

$$(II)$$

in which R^1 , R^2 , R^3 , R^4 , and R^5 are as defined for formula (I) in Claim 18, with a halide of formula (III)

$$R^6$$
—X (III)

in which

R⁶ is as defined for formula (I) in Claim 18, and

X represents chlorine, bromine, or iodine,

in the presence of a base and in the presence of a diluent.

Claim 31 (previously presented): A composition for controlling unwanted microorganisms comprising one or more thiazolylbiphenylamides of formula (I) as claimed in Claim 18 and one or more extenders and/or surfactants.

Claim 32 (previously presented): A method of controlling unwanted microorganisms comprising applying an effective amount of one or more thiazolylbiphenylamides of formula (I) according to Claim 18 to the microorganisms and/or their habitat.

Claim 33 (previously presented): A process for preparing compositions for controlling unwanted microorganisms comprising mixing one or more thiazolylbiphenylamide of formula (I) as claimed in Claim 18 with one or more extenders and/or surfactants.

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